

## PROJECT 10073 RECORD CARD

1. DATE <u>14 April 1963</u>	2. LOCATION <u>Kettering, Ohio</u>		12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon  <input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft  <input type="checkbox"/> Was Astronomical <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical <input checked="" type="checkbox"/> Other <u>ECHO I</u> <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown
3. DATE-TIME GROUP Local <u>2100</u> GMT <u>15/0200Z</u>	4. TYPE OF OBSERVATION <input checked="" type="checkbox"/> Ground-Visual <input type="checkbox"/> Ground-Radar <input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar		
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. SOURCE <u>Civilian</u>		
7. LENGTH OF OBSERVATION <u>3-5 minutes</u>	8. NUMBER OF OBJECTS <u>one</u>	9. COURSE <u>SE</u>	
10. BRIEF SUMMARY OF SIGHTING Object appearing as an extremely bright star observed in NW on flight to SE. In sight for 3-5 minutes.			11. COMMENTS Satellite ECHO I over Dayton at 2048 (12 minutes prior to rptd sighting). South of city at 68 dgr elevation moving SE. Time discrepancy within the normal possibility associated with reports of this nature. Case evaluated as ECHO I.



# U.S. AIR FORCE TECHNICAL INFORMATION SHEET

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes, and will be regarded as confidential material. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that, if it is deemed necessary, we may contact you for further details.

1. When did you see the object?

14 April 1963  
Day Month Year

2. Time of day: 2100

Hour

Minutes

(Circle One): A.M. or P.M.

3. Time Zone:

(Circle One): a. Eastern  
b. Central  
c. Mountain  
d. Pacific  
e. Other

(Circle One): a. Daylight Saving  
b. Standard

4. Where were you when you saw the object?

[Redacted] Kal Kathleen  
Nearest Postal Address City or Town State or Country

Additional remarks:

5. How long was object in sight?

Hours

3-5 min  
Minutes

Seconds

5.1 How was time in sight determined?

a. Certain  
b. Fairly certain

c. Not very sure  
d. Just a guess

6. What was the condition of the sky?

DAY

a. Bright  
b. Cloudy

NIGHT

a. Bright  
b. Cloudy

7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?

(Circle One): a. In front of you  
b. In back of you  
c. To your right

d. To your left  
e. Overhead  
f. Don't remember



8. IF you saw the object at NIGHT, what did you notice concerning the STARS and MOON?

8.1 STARS (Circle One):

- a. None
- b. A few
- ☒ c. Many
- d. Don't remember

8.2 MOON (Circle One):

- a. Bright moonlight
- b. Dull moonlight
- c. No moonlight — pitch dark
- d. Don't remember

9. The object appeared:

(Circle One): ☒ a. As a light    b. Shiny    c. Dark    d. Don't remember

*Extremely bright star*

10. If it appeared as a light, was it brighter than the brightest stars?

11. Did the object:

(Circle One for each question)

- |   |     |    |            |
|---|-----|----|------------|
| a. Appear to stand still at any time?           | Yes | No | Don't Know |
| b. Suddenly speed up and rush away at any time? | Yes | No | Don't Know |
| c. Break up into parts or explode?              | Yes | No | Don't Know |
| d. Give off smoke?                              | Yes | No | Don't Know |
| e. Change brightness?                           | Yes | No | Don't Know |
| f. Change shape?                                | Yes | No | Don't Know |
| g. Flash or flicker?                            | Yes | No | Don't Know |
| h. Disappear and reappear?                      | Yes | No | Don't Know |

12. Did the object move behind something at any time, particularly a cloud?

(Circle One):    Yes    ☒ No    Don't Know.    IF you answered YES, then tell what it moved behind: \_\_\_\_\_

13. Did the object move in front of something at any time, particularly a cloud?

(Circle One):    Yes    ☒ No    Don't Know.    IF you answered YES, then tell what in front of: \_\_\_\_\_

14. Did the object appear: (Circle One): ☒ a. Solid    b. Transparent    c. Vapor    d. Don't Know

15. Did you observe the object through any of the following?

- |                 |     |    |               |       |    |
|-----------------|-----|----|---------------|-------|----|
| a. Eyeglasses   | Yes | No | e. Binoculars | Yes   | No |
| b. Sun glasses  | Yes | No | f. Telescope  | Yes   | No |
| c. Windshield   | Yes | No | g. Theodolite | Yes   | No |
| d. Window glass | Yes | No | h. Other      | _____ |    |



16. Tell in a few words the following things about the object.

a. Sound \_\_\_\_\_

b. Color \_\_\_\_\_

17. Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails. Place an arrow beside the drawing to show the direction the object was moving.

18. The edges of the object were:

- (Circle One):
- a. Fuzzy or blurred
  - b. Like a bright star
  - c. Sharply outlined
  - d. Don't remember

e. Other \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

19. IF there was MORE THAN ONE object, then how many were there? \_\_\_\_\_

Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

20. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.

21. How large did the object appear to you as compared to an object with which you are familiar?

*Larger than a star.*

22. We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the sighting, how much of the object would have been covered by the match head?

23. Did the object disappear while you were watching it? If so, how?

*Watched it go out off sight*

24. In order that you can give as clear a picture as possible of what you saw, describe in your own words a common object or objects which, when placed up in the sky, would give the same appearance as the object which you saw.

*Appeared in northwest and disappeared  
in the south east*



25. Where were you located when you saw the object?  
(Circle One):

- a. Inside a building
- b. In a car
- ☒ c. Outdoors
- d. In an airplane (type)
- e. At sea
- f. Other \_\_\_\_\_

26. Were you (Circle One)

- a. In the business section of a city?
- ☒ b. In the residential section of a city?
- c. In open countryside?
- d. Near an airfield?
- e. Flying over a city?
- f. Flying over open country?
- g. Other \_\_\_\_\_

27. What were you doing at the time you saw the object, and how did you happen to notice it?

Nephew plus 5 adults saw the object

28. IF you were MOVING IN AN AUTOMOBILE or other vehicle at the time, then complete the following questions:

28.1 What direction were you moving? (Circle One)

- |              |              |              |              |
|--------------|--------------|--------------|--------------|
| a. North     | c. East      | e. South     | g. West      |
| b. Northeast | d. Southeast | f. Southwest | h. Northwest |

28.2 How fast were you moving? \_\_\_\_\_ miles per hour.

28.3 Did you stop at any time while you were looking at the object?

(Circle One)      Yes      No

29. What direction were you looking when you first saw the object? (Circle One)

- |              |              |              |   |
|--------------|--------------|--------------|---|
| a. North     | c. East      | e. South     | g. West                                       |
| b. Northeast | d. Southeast | f. Southwest | <input checked="" type="radio"/> h. Northwest |
|              |              |              | i. Overhead                                   |

30. What direction were you looking when you last saw the object? (Circle One)

- |              |   |              |              |
|--------------|---|--------------|--------------|
| a. North     | c. East                                       | e. South     | g. West      |
| b. Northeast | <input checked="" type="radio"/> d. Southeast | f. Southwest | h. Northwest |
|              |   |              | i. Overhead  |

31. If you are familiar with bearing terms (angular direction), try to estimate the number of degrees the object was from true North (thru east) and also the number of degrees it was upward from the horizon (elevation).

31.1 When it first appeared:

- a. From true North \_\_\_\_\_ degrees.
- b. From horizon \_\_\_\_\_ degrees.

31.2 When it disappeared:

- a. From true North \_\_\_\_\_ degrees.
- b. From horizon \_\_\_\_\_ degrees.



34. What were the weather conditions at the time you saw the object?

CLOUDS (Circle One)

- a. Clear sky
- b. Hazy
- c. Scattered clouds
- d. Thick or heavy clouds

WEATHER (Circle One)

- a. Dry
- b. Fog, mist, or light rain
- c. Moderate or heavy rain
- d. Snow
- e. Don't remember

35. When and to whom did you report that you had seen the object?

\_\_\_\_\_  
Day

\_\_\_\_\_  
Month

\_\_\_\_\_  
Year

36. Was anyone else with you at the time you saw the object?

(Circle One)    ☒ Yes    ☐ No

a. 36.1 IF you answered YES, did they see the object too?

(Circle One)    ☒ Yes    ☐ No

36.2 Please list their names and addresses:

37. Was this the first time that you had seen an object or objects like this?

(Circle One)    ☐ Yes    ☐ No

37.1 IF you answered NO, then when, where, and under what circumstances did you see other ones?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

38. In your opinion what do you think the object was and what might have caused it?

39. Do you think you can estimate the speed of the object?

(Circle One)

Yes

No

IF you answered YES, then what speed would you estimate? \_\_\_\_\_

40. Do you think you can estimate how far away from you the object was?

(Circle One)

Yes

No

IF you answered YES, then how far away would you say it was? \_\_\_\_\_

41. Please give the following information about yourself:

NAME

[REDACTED] Last Name

[REDACTED] First Name

[REDACTED] Middle Name

ADDRESS

[REDACTED] Street

[REDACTED] City

[REDACTED] Zone

[REDACTED] State

TELEPHONE NUMBER

[REDACTED]

Age

17

Sex

Male

Indicate any additional information about yourself, including any education, which might be pertinent.

42. Date you completed this questionnaire:

       Day

       Month

       Year



MEMO ROUTING SLIP		NEVER USE FOR APPROVALS, DISAPPROVALS, CONCURRENCES, OR SIMILAR ACTIONS		ACTION	
1 TO	11 Sgt Moody TDE	INITIALS		CIRCULATE	
		DATE		COORDINATION	
2				FILE	
				INFORMATION	
3				NOTE AND RETURN	
				PER CON-VERSATION	
4				SEE ME	
				SIGNATURE	
REMARKS Report taken by Maj Joorns, FTD Duty O on Sun 14 Apr.					
<p style="text-align: center;">Echo 848 PM 14 Apr  58 AM 680 AM  SE</p>					
FROM		11 Sgt Derfenburg TDA		DATE	15 Apr
				PHONE	59117

DD FORM 95  
1 OCT 60

Replaces DD Form 94, 1 Feb 50 and DD Form 95,  
1 Feb 50 which will be used until exhausted.

GPO 1961 : O-596753